Docket No: INTEL/17877

10/722884 10/722884 112603

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:					
Transr	Transmitted herewith for filing is the patent application of				
Inventor:		Ravishankar R. Iyer			
Title:		"Methods and Apparatus to Process Cache Allocation Requests Based on Priority"			
1.	1. Type of Application				
	\boxtimes	This is a new application for a			
		☑ utility patent.			
2.	Appli	ication Papers Enclosed			
	1	Title Page			
	12	Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)			
	7 Pages of Claims				
	1	Page of Abstract			
	4 Sheets of Drawings (FIGS. 1 to 6)				
		☐ Informal			
	CERTIEICATION UNDER 27 CER 1 10				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on November 26, 2003 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL 995 292 354 US..

Charissa Wheeler

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 \boxtimes Enclosed \boxtimes Executed by (check all applicable boxes) M Inventor Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. П Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow. 4. **Small Entity Status** Applicant claims small entity status. See 37 CFR 1.27. A small entity statement is(are) attached. 5. **Additional Papers Enclosed** Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) \boxtimes Return receipt postcard Other

`3.

Declaration or Oath

6. Priority Applications Under 35 USC 119

Certif	ied copies of	applications fron	n which priority	under 35 USC	119 is claimed are
listed below a	and				

are attached.		
will follow.		

COUNTRY	APPLICATION NO.	FILED

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLA	MS AS FILED -	INCLUDING P	RELIMINAR	Y AMENDMI	ENT(S) (IF AN	Y)
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL .	30 - 20	= 10	. X 9=		X 18 =	\$180.00
INDEP.	4 - 3	= 1	X 43 =		X 86 =	\$86.00
First Presentation o	f Multiple Dependent	Claim	+ 145 =		+ 290 =	
		Filing Fee:			OR	\$1036.00

В.		Design Application (\$170.00/\$340.00)	Filing Fee:	\$0.00
C		Plant Application (\$265.00/\$530.00)	Filing Fee:	\$0.00
D.	Other	Fees		
		Recording Assignment		
		[Fee — \$40.00 per assignment]		\$0.00
		Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign	s	
		or cannot be reached [Fee — \$130.00]		\$0.00
		Other		\$0.00

Total Fees Enclosed \$1036.00

8. Method of Payment of Fees

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Enc	losed check in the amount of:	\$1036.00
	Charge Deposit Account No. 50-2455 in the amount of: A copy of this Transmittal is enclosed.	\$0.00
	Not enclosed	

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Grossman & Flight LLC at the address below.

10. Correspondence Address

Respectfully submitted,

GROSSMAN & FLIGHT LLC 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606-6357 (312) 580-1020

(312) 580-9696 (Telefacsimile)

By:

Frankie Ho

Registration No.: 48,479

November 26, 2003

Attorneys for Intel Corporation